

Application No. 10/719,235
Amendment dated March 2, 2006
Reply to Office Action of December 2, 2005

Docket No.: 0789-0155P

AMENDMENTS TO THE SPECIFICATION

(10) 9/21/07

Please amend the heading at ^Page 1, line 5, as follows:

~~Technique field~~ **BACKGROUND OF THE INVENTION**

Field Of The Invention

Please amend the heading at page 1, line 10, as follows:

~~Technical background~~ **Description Of The Related Art**

(10) 9/21/07

Please amend the paragraph starting at page 1, line ~~10~~¹¹, as follows:

When ~~the~~ production well treating fluid is used as a drilling fluid in drilling a well, the production well treating fluid always is faced with a problem on how to ~~solve better such~~ better solve a contradiction between the "stabilization of borehole wall" and/or the protection of oil-gas reservoir and "stabilization of drilling fluid properties". Generally, a drilling fluid of an anionic system (electronegativity) is favorable for stabilizing the properties of drilling fluid itself, not for stabilizing the borehole wall and ~~the~~ protecting of the oil-gas reservoir. The electronegative clay mineral is easily swelled and dispersed into drilling fluid. Such swelling and dispersion are adverse to the stabilization of borehole wall. Alternatively, the drilling fluid system added with cationic compounds is favorable for stabilizing the borehole wall and the protecting of the oil-gas reservoir due to decreasing expansion and dispersion of electronegative clay mineral, but not for stabilizing the properties of drilling fluid itself.